

Product Formulation

Clear Sunscreen Spray

PHC-PF-22-024

This clear sunscreen spray with SPF 30 is made from naturally derived oils from coconut, powered with sunflower essential oil that helps to protect the skin barrier and aids in wound healing.

Phase	Ingredient	INCI	Function	%
A1	Octocrylene	Octocrylene	UV filter	10.00
A2	Avobenzone	Butyl Methoxydibenzoylmethane	UV filter	2.50
B1	Glyzer CT500	Modified Cocoglycerides	Carrier oil	72.20
B2	Homosalate	Homosalate	UV filter	10.00
В3	Ethylhexyl Salicylate	Ethylhexyl Salicylate	UV filter	5.00
B4	Vitamin E Acetate	α-Tocopheryl Acetate	Antioxidant	0.05
B5	Sunflower Essential Oil	Helianthus annuus (Sunflower) Oil	Skincare active	0.25
	TOTAL			100.00

Formulation Benefits

- ✓ Effective sun protection, SPF 30
- ✓ Non-sticky feel
- √ Natural carrier oil

Key Ingredients

Glyzer CT500

- ✓ Outstanding spreadability
- √ Able to disperse UV filters
- √ Non-greasy
- √ Moisturizing property
- √ Compatible with essential oils
- ✓ Derived from natural source
- √ ISO-16128: 100% Natural



Raw material verified by ECOCERT GREENLIFE, conforms to the COSMOS Standard

All data, formulations and information provided herein have not been comprehensively tested and are not represented as suitable for any particular uses. Statement concerning possible or suggested uses made herein may not be relied upon or be construed as a guaranty of no patent infringement. Users have the sole responsibility and obligation for making preliminary tests to determine the suitability of the sample formulations described herein for any application, to make tests before use in any specific applications, and to confirm the performance, efficacy, safety and regulatory compliance of such products for their particular use.

NATURA AEROPACK CORPORATION



Product Formulation

Procedure

- 1 Fully disperse avobenzone in octocrylene in the main vessel.
- Add **Glyzer CT500**, mix until avobenzone completely dissolves. It may be heated gently at a maximum of 50°C to aid the dissolving.
- 3 Add homosalate and ethylhexyl salicylate one at a time with continuous mixing.
- 4 Add Vitamin E and sunflower essential oil, mix until the mixture becomes clear.

Specification

Appearance	Clear liquid
Color	Yellow
SPF Rating	30

All data, formulations and information provided herein have not been comprehensively tested and are not represented as suitable for any particular uses. Statement concerning possible or suggested uses made herein may not be relied upon or be construed as a guaranty of no patent infringement. Users have the sole responsibility and obligation for making preliminary tests to determine the suitability of the sample formulations described herein for any application, to make tests before use in any specific applications, and to confirm the performance, efficacy, safety and regulatory compliance of such products for their particular use.